

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT
APPLICATION

J1132 U.S. PTO



02/25/02

REQUEST FOR FILING APPLICATION

Under Rule 53(a), (b) & (f)

(No Filing Fee or Oath/Declaration)

(Do NOT use for Provisional or PCT Applications)

Use for Design or Utility Applications



00909

RULE 53(f) NO DECLARATION

Hon. Commissioner of Patents

Atty. Dkt.

P 290688

T200052US/MY

Washington, DC 20231

M#

Client Ref

Date:

February 25, 2002

Sir:

1. This is a Request for filing a new Patent Application(☐ Design ☒ Utility) entitled:

2. (Complete) Title:

METHOD FOR IMPROVING THE QUALITY OF DATA TRANSMISSION

without a filing fee or Oath/Declaration but for which is enclosed the following:

3. ☒ Abstract 1 page(s).

4. 19 Pages of Specification (only spec. and claims);

5. ☐ Specification in non-English language

6. 16 Numbered claim(s); and

7. ☒ Drawings: 4 sheet(s) ☐ 1 set informal;8. ☒ formal of size: ☒ A4 ☐ 11"9. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1) PCT/FI01/00606	June 25, 2001	(2)	
(3)		(4)	
(5)		(6)	

10. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

FINLAND

Application No.	Filing Date	Application No.	Filing Date
(1) 20001513	June 26, 2000	(2)	
(3)		(4)	
(5)		<input type="checkbox"/> See 3 rd page for additional priorities	

11. (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date) _____
in U.S. Application No. _____ filed on _____12. ☐ This is a reissue of Patent No. _____13. ☒ See top first page re prior Provisional, National, International application(s) (X box only if info is there and do not complete item 14 or 15.)

14. This application claims benefit of the following prior US application(s), the contents of which are incorporated into this application by this reference:

No. _____ / _____ filed _____

No. _____ / _____ filed _____

No. _____ / _____ filed _____

No. PCT/ _____ / _____ filed _____, which

designated the U.S. and that International Application ☐ was ☐ was not published under PCT Article 21(2) in English15. ☐ See the attached Preliminary Amendment, which amends the specification to claim benefit of the above listed US applications16. Extension to date: ☐ concurrently filed ☒ not needed ☐ previously filed17. ☐ Small Entity Status is claimed (**pre-filing confirmation required**)17(a) ☐ Attached: (No.) Small Entity Statement(s). (Since 9/8/00 Small Entity Statement not essential to make claim)17(b) ☐ See **NONPUBLICATION REQUEST** under Rule 213(a) attached (Pat-258)

18. ☐ Assignee (optional): _____

19. ☐ Attached:

20. This application is made by the following named inventor(s) (Double check instructions for accuracy.):
(Listing of inventor(s) not a requirement, but list if known)

(1) Inventor	Olli		PIIRAINEN
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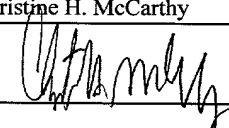
21. NOTE: FOR ADDITIONAL INVENTORS, "X" box ☐ and list additional inventors on attached sheet (incorporated by reference)

Pillsbury Winthrop LLP
Intellectual Property Group



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NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments